

Upstate Forever

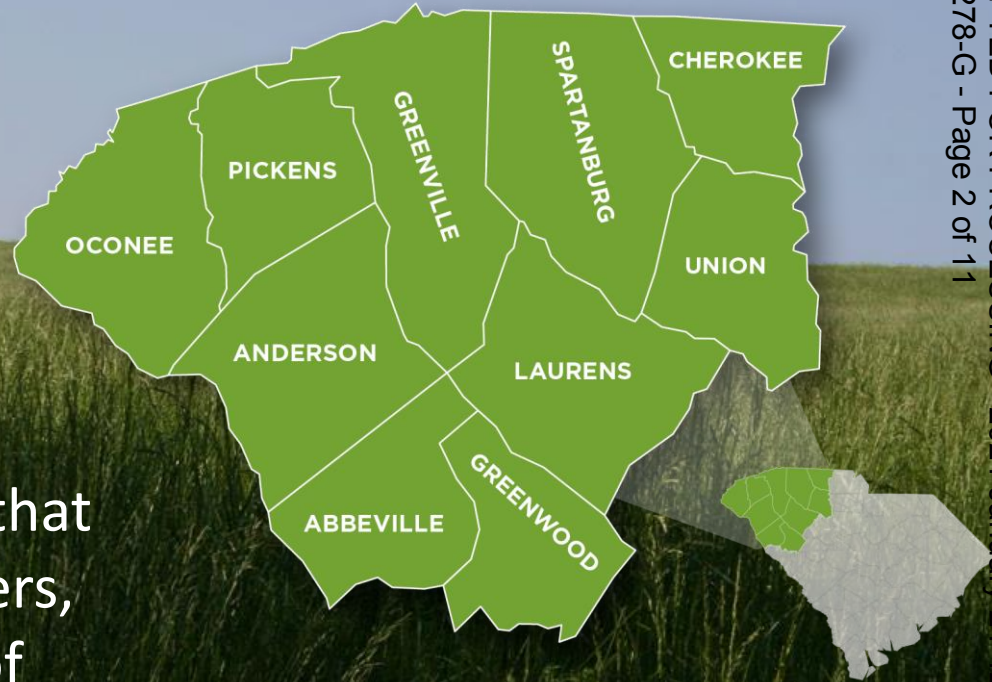
Presentation before the SC Public Service Commission

Generic Proceeding in Docket No. 2012-278-G

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February 4, 2021

Upstate Forever is a conservation organization that protects critical lands, waters, and the unique character of the Upstate of South Carolina.



Pipeline construction impacts in the Upstate



Pipeline construction impacts in the Upstate



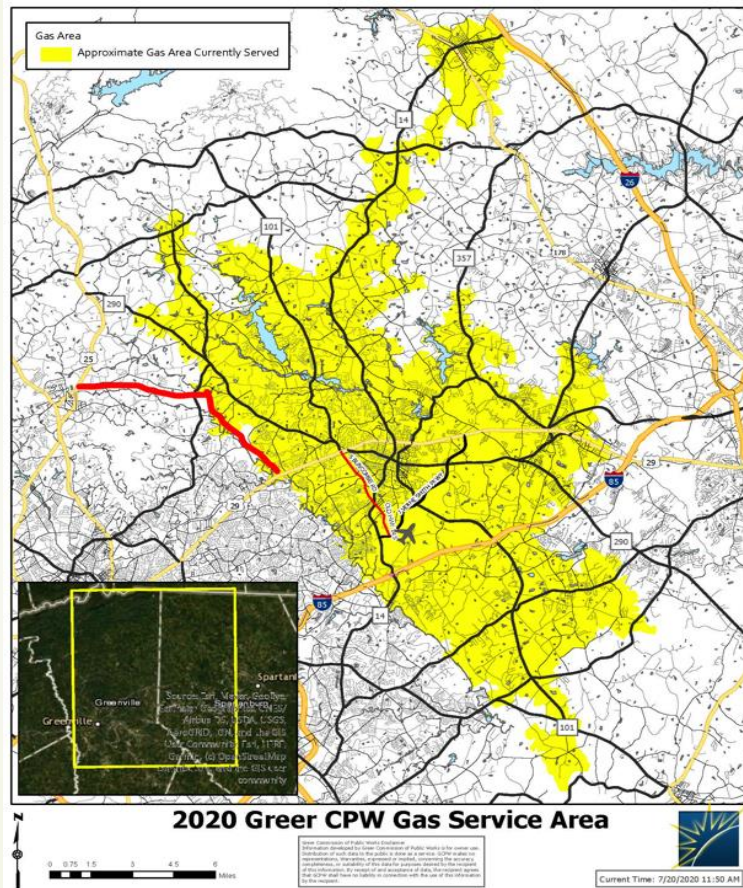
Pipeline construction impacts in the Upstate



Pipeline construction impacts in the Upstate



Greer CPW gas service territory & pipeline



Plan Greenville County Future Land Use Map

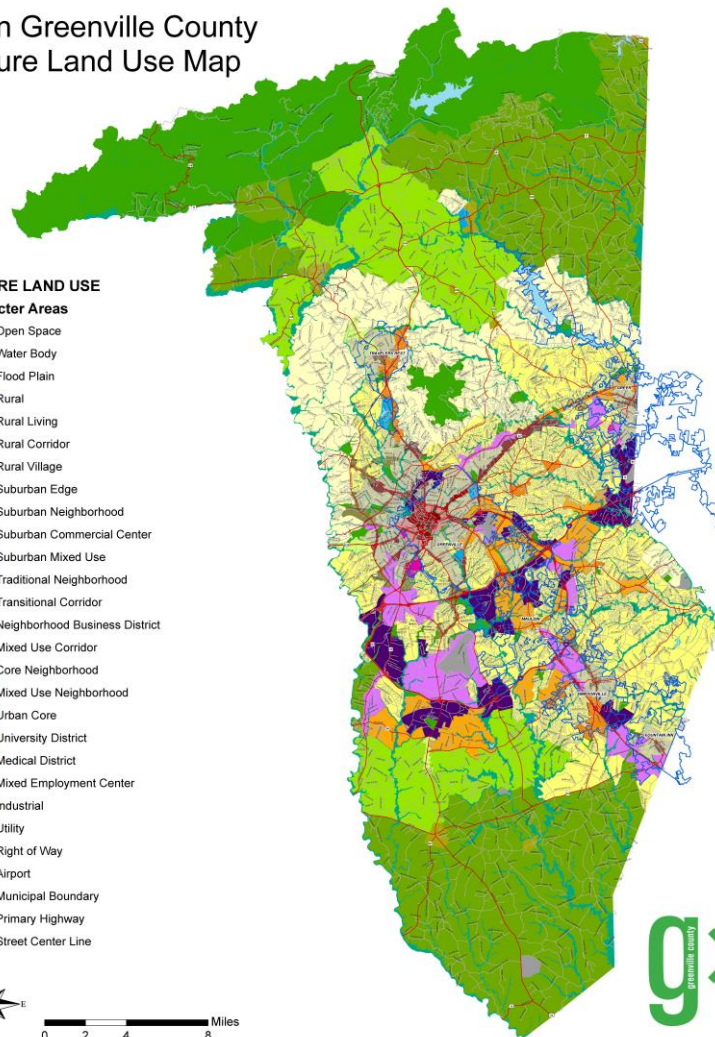
FUTURE LAND USE

Character Areas

- Open Space
- Water Body
- Flood Plain
- Rural
- Rural Living
- Rural Corridor
- Rural Village
- Suburban Edge
- Suburban Neighborhood
- Suburban Commercial Center
- Suburban Mixed Use
- Traditional Neighborhood
- Transitional Corridor
- Neighborhood Business District
- Mixed Use Corridor
- Core Neighborhood
- Mixed Use Neighborhood
- Urban Core
- University District
- Medical District
- Mixed Employment Center
- Industrial
- Utility
- Right of Way
- Airport
- Municipal Boundary
- Primary Highway
- Street Center Line



0 2 4 8 Miles



PNG Pipeline Capacity vs Demand

An 8 inch high pressure pipeline can carry tens of thousands of dekatherms per day (dkth/d).

PNG projects growth of **2,400 households** in northern Greenville County.

An average home consumes .2 dkth/d.

$$2,400 \times .2 = \mathbf{480 \text{ dkth/d.}}$$

Commercial and industrial users range from **50 dkth/d to 3,000 dkth/d**



.2 dkth/d



50-3,000 dkth/d

Docket No. 2012-278-G – Construction Costs

- ✓ Since July of 2012 – 67 projects
- ✓ 2013: 3 projects
- ✓ 2014: 4 projects
- ✓ 2015: 8 projects
- ✓ 2015: 10 projects
- ✓ 2016: 10 projects (Duke acquires PNG October 3, 2016)
- ✓ 2017: 8 projects
- ✓ 2018: 15 projects
- ✓ 2019: 2 projects
- ✓ 2020: 16 projects
- ✓ TEN projects were filed at once on July 7, days after the ACP cancellation was announced



Thank you.

PHOTO: JON HOLLOWAY